FEE TRANSMITTAL

For FY 2003

Patent Fees are subject to annual revision.

Express Mail No. EV342470365US

TOTAL AMOUNT OF PAYMENT

\$790

Complete if Known				
Application Number	New			
Filing Date	June 27, 2003			
First Named Inventor	Nicholas Grant Rasmussen et al.			
Examiner Name	Unknown			
Group Art Unit	Unknown			
Attorney Document No.	300-80100			

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge any fees or credit		dditiona	l Fees				
any overpayment under 37 CFR 1.16 and 1.17 which may be required		Entity	Sma	all Entity	,,00		
by this paper to Deposit Account No. 502305		Fee					
LAW OFFICES OF MARK C. PICKERING	Code	ree					
☐ Applicant claims small entity status. See 37 CFR 1.27.		130	2051	65	Surcharge - late filing fee or oath		
2. Payment Enclosed:		50	2052	25	Surcharge - late provisional filing lee or		
☑ Check ☐ Money Order ☐ Other					cover sheet		
FEE CALCULATION		130	1053	130	Non-English specification		
1. BASIC FILING FEE		2520	1812	2520	For filing a request for ex parte reexamination		
LARGE ENTITY SMALL ENTITY		920	1804	920	Requesting publication of SIR prior to Examiner action		
Fee Fee Fee Fee Code (\$) Code (\$) Fee Description Fee Paid	1805	1840	1805	1840	Requesting publication of SIR after Examiner action		
1001 750 2001 375 Utility 750	1251	110	2251	55	Extension for reply within first month		
1002 330 2002 260 Design	1252	410	2252	205	Extension for reply within second month		
1003 520 2003 255 Plant	1253	930	2253	465	Extension for reply within third month		
1004 750 2004 375 Reissue	1254	1450	2254	725	Extension for reply within fourth month		
1005 160 2005 80 Provisional	1255	1970	2255	985	Extension for reply within fifth month		
SUBTOTAL (1) 750	1401	320	2401	160	Notice of Appeal		
2. Extra Claim Fees FOR UTILITY AND REISSUE		320	2402	160	Filing a brief in support of an appeal		
Extra Fee from Claims below Fee Paid	1403	280	2403	140	Request for oral hearing		
Total Claims 4 - 20 ** = 0 x 18 = \$ 0	1451	1510	1451	1510	Petition to institute a public use proceeding		
Independent $3 - 3 = 0 \times 84 = 0	1452	110	2452	55	Petition to revive-unavoidable		
Multiple Dep. * = \$ 0	1453	1300	2453	650	Petition to revive-unintentional		
** or number previously paid, if greater; for Reissues, see below:	1501	1300	2501	650	Utility issue fee (or reissue)		
	1502	470	2502	235	Design issue fee		
Large Entity Small Entity	1502	620	2502	216	Diana insua Ga		
Fee Fee Fee Code Fee (\$) Fee Description Code (\$)	1503	630	2503	315	Plant issue fee		
1202 18 2202 9 Claim in excess of 20	1460	130	1460	130	Petitions to the Commissioner		
1201 84 2201 42 Independent claims in excess of 3	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
1203 280 2203 140 Multiple dependent claim, if not paid	1806	180	1806	180	Submission of Information Disclosure Stmt		
1204 84 2204 42 ** Reissue ind. claims over original patent	8021	40	8021	40	Recording each patent assignment per property (times number of properties) 40		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
	1810	750	2810	375	For each additional invention be examined (37 CFR 1.129(b)		
	1801	750	2801	375	Request for Continued Examination (RCE)		
	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) \$0		iced by Ba	sic Filing	Fee Paid	SUBTOTAL (3) \$40		
	IITTED	BY					
Law Offices of Mark C. Pickering			(- 27-12				
P.O. Box 300		Date: $(l-2l-0.3)$					
Petaluma, CA 94953-0300							
Telephone: (707) 762-5583	J '	Bu Will C. Pul					
Facsimile: (707) 762-5504 Customer No. 33402	Ву: _	Mark C. Pickering, Reg. No. 36,239					
Customer No. 33402 Mark C. Pickering, Reg. No. 30,239				0. 30,439			

→ ⊞

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Attorney Docket No. 300-80100 First Inventor Nicholas Grant Rasmussen et al. Apparatus and Method of Simulating the Movement of Elements Through a Region of 3D Space Express Mail Label No. EV342470365US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents
See MI LI Chapter 600 concerning unity patent application contents.	
	Alexandria, VA 22313-1450
1. Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or
(Submit an original and a duplicate for fee processing)	Computer Program (Appendix)
2. Applicant claims small entity status.	8. Nucleotide and/or Amino Acid Sequence Submission
See 37 CFR 1.27.	(if applicable, all necessary)
3. Specification Total Pages 25	a. Computer Readable Form (CRF)
(preferred arrangement set forth below)	b. Specification Sequence Listing on:
- Descriptive title of the invention	i. CD-ROM or CD-R (2 copies); or
- Cross Reference to Related Applications	ii. paper
- Statement Regarding Fed sponsored R & D	c Statements verifying identity of above copies
 Reference to sequence listing, a table, or a computer program listing appendix 	
- Background of the Invention	· ·
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS
 Brief Description of the Drawings (if filed) Detailed Description 	9. Assignment Papers (cover sheet & document(s))
- Claim(s)	10. 37 CFR 3.73(b) Statement Power of Attorney
- Abstract of the Disclosure	(when there is an assignee)
4. Drawing(s) (35 U.S.C. 113) Total Sheets 6	11. English Translation Document (if applicable)
5. Oath or Declaration Total Sheets	12. Information Disclosure Copies of IDS Citations
a. Newly executed (original or copy)	Statement (IDS)/PTO-1449
b. Copy from a prior application (37 CFR 1.63(d))	13. Preliminary Amendment
(for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503)
i. DELETION OF INVENTOR(S)	(Should be specifically itemized)
Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
named in the prior application, see 37 CFR	
1.63(d)(2) and 1.33(b).	16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
6. Application Data Sheet. See 37 CFR 1.76	
	17 Other:
18. If a CONTINUING APPLICATION, check appropriate box, and su	pply the requisite information below and in a preliminary amendment, or in an Application
Data Sheet under 37 CFR 1.76:	ppy was required agos manon colon with the profitment y unfortantion, or in an application
Continuation Divisional Continuation-in-par	rt (CIP) of prior application No.:
Prior application information: Examiner	Group Art Unit:
	sclosure of the prior application, from which an oath or declaration is supplied under
	ontinuation or divisional application and is hereby incorporated by reference. The
incorporation can only be relied upon when a portion has been inad-	`
	RESPONDENCE ADDRESS
Customer Number or Bar Code Label	33402 or Correspondence address below
Name Mark C. Pickering	
Address P.O. Box 300	
City Petaluma	State CA Zip Code 94953-0300
Country USA	Telephone (707) 762-5500 Fax (707) 762-5504
Name(Print/Type) Mark C. Pickering	Registration No. (Attorney/Agent) 36,239
Signature MM C Pul	Date 6-27-03

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Express Mail Number EV342470365US

PTO/SB/35 (11-00)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Nicholas Grant Rasmussen et al.			
Title	Apparatus and M Elements Throug	ethod of Simulating the Movement of ha Region of 3D Space			
Atty D	ocket Number	300-80100			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

6-27-03
Date

Signature

Mark C. Pickering Reg. No. 36,239

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Direcot of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.